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# SEEDS

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U. S. Department of Agriculture

of

NATIVE PLANTS

RHODODENDRONS

OTHER EXOTICS

1950

CARL S. ENGLISH, JR.

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## SEEDS NATIVE TO THE PACIFIC NORTHWEST

*Acer circinatum*—Vine Maple; small deciduous tree  
*Achlys triphylla*—shade-loving herb; fls. white  
*Allium crenulatum*—Alpine Onion; fls. deep rose  
" *scillioides*—handsome, small; deep rose  
*Anemone occidentalis*—large creamy flowers  
*Aquilegia formosa*—Columbine; red and yellow  
*Arbutus Menziesii*—Madrona; evergreen  
*Arctostaphylos columbiana*—hairy, evergreen shrub



*Arctostaphylos Uva-ursi*—evergreen creeper  
*Arenaria formosa*—low perennial herb; fls. white  
*Argemone hispida*—Prickly Poppy; white; Utah  
*Boykinia elata*—slender herb; 2 ft.; fls. white  
     "    *major*—stout herb; 3 ft.; fls. white  
*Betula papyrifera*, var. *occidentalis*—Paper Birch  
*Brodiaea coronaria*—fls. deep violet-blue  
*Calochortus macrocarpus*—Sego Lily; handsome fls.  
*Campanula Piperi*—rare alpine rock plant; blue  
*Ceanothus integerrimus*—shrub; powder blue  
*Cercocarpus betuloides*—evergreen  
*Cercocarpus ledifolius*—evergreen  
*Clarkia pulchella*—handsome annual; pink  
*Cogswellia triternata*—leaves divided; yellow  
*Cogswellia utriculata*—golden yellow  
*Coptis laciniata*—lovely ground cover for shade  
*Coreopsis Atkinsoniana*—2 ft.; fls. bright yellow  
*Cornus Nuttallii*—Western Dogwood; white  
*Cornus Nuttallii*—(Lowell, Ida.) tolerates -20° F.  
*Corydalis Scouleri*—leaves divided; fls. pink  
*Corylus californica*—Hazel Nut; 25-ft. shrub  
*Crataegus columbiana*—thorny shrub; fruit red  
*Delphinium glareosum*—10 to 14 in.; blue  
*Delphinium Menziesii*—1 ft.; dark blue-violet  
*Dicentra formosa*—(albino form) shade-loving  
*Disporum Smithii*—shade-loving; fls. white  
*Dodecatheon Clevelandii*—1½ ft.; fls. pink  
     "    *pauciflorum*—Shooting Star; rosy  
*Douglasia laevigata*—choice rock plant; pink  
*Draba caeruleomontana*—rock-loving; yellow  
     "    *Nelsonii*—cespitose alpine; yellow  
     "    *Paysonii*—cespitose alpine; yellow  
*Erigeron trifidus*—rock-loving; white  
*Eriogonum compositum*—stout; yellow or white  
     "    *heracleoides*—1-2 ft.; whitish  
     "    *Piperi*—densely tufted; fls. yellow  
*Eriophyllum lanatum*—Oregon Sunshine; yellow  
*Erysimum asperum*—Western Wallflower; yellow  
*Erysimum capitatum*—fls. orange-yellow  
     "    *torulosum*—dwarf; fls. orange-yellow  
*Erythronium grandiflorum*—fls. yellow  
*Erythronium montanum*—Avalanche Lily; white  
     "    *oregonum*—fls. large, white  
*Fraxinus oregana*—Oregon Ash  
*Fritillaria lanceolata*—fls. brown-purple  
*Garrya elliptica*—evergreen shrub; catkins  
*Garrya Fremontii*—shrub; attractive catkins  
*Gaultheria humifusa*—low, evergreen mats  
     "    *ovatifolia*—like above, larger  
     "    *Shallon*—Salal; evergreen; white  
*Geum campanulatum*—fls. large, rosy urns  
*Gormania debilis*—(Sedum) alpine; fls. yellow  
*Grindelia stricta*—Oregon Gum-plant; yellow  
*Heuchera glabella*—fls. cream-color  
     "    *ovalifolia*, var. *alpina*—alpine  
     "    *rubescens*—pink  
*Iris Douglasiana*—large, lavender flowers  
     "    *Douglasiana*—(albino form) fls. white  
*Juniperus communis*, var. *montana*—Juniper  
*Lathyrus maritimus*—fls. rosy-purple  
*Ledum columbianum*—fls. white  
*Leptarrhena amplexifolia*—leathery-leaved  
*Leucothoe Davisiae*—low shrub; fls. white  
*Lewisia rediviva*—rock plant; pink to white



*Lilium columbianum*—Tiger Lily; fls. orange  
*Limnanthes Douglasii*—fls. white and yellow  
*Lonicera ciliosa*—climbing shrub; yellow  
     "    *hispidula*—twining shrub; reddish  
*Mahonia aquifolium*—evergreen; blue berries  
*Mahonia nervosa*—fls. yellow; fruit blue  
     "    *pumila*—dwarf; leaves dull, glaucous  
*Oenothera caespitosa*—fls. white, turning pink  
*Paeonia Brownii*—lvs. glaucous; yellow-brown  
*Peltaphyllum peltatum*—robust; water-loving  
*Penstemon Barrettae*—shrubby; dusty pink  
     "    *confertus*—1 ft.; fls. yellow  
     "    *confertus*, var. *violaceus*—blue  
     "    *deustus*—shrubby; white or creamy  
     "    *diffusus*—fls. violet-blue  
     "    *fruticosus*—shrubby; blue-violet  
     "    *Menziesii*—rock-plant; blue-violet  
     "    *ovatus*—2 ft.; fls. blue  
     "    *ovatus* (small form)—1 ft.; blue  
     "    *Richardsonii*—2 ft.; rosy pink  
     "    *Tolmiei*—4-6 in.; violet-blue  
     "    *speciosus*—18 in.; large, blue  
     "    *variabilis*—rare; shrubby; creamy  
     "    *venustus*—2 ft.; blue, showy  
*Philadelphus Lewisii*—deciduous shrub; white  
*Phyllodoce empetrifomis*—1 ft.; fls. pink  
*Physaria alpestris*—low alpine; yellow  
*Pinus ponderosa*—Ponderosa Pine; large conifer  
*Piscaria setigera*—gray woolly annual  
*Plectritis congesta*—low herb; fls. pink  
*Potentilla Drummondii*—6-in. herb; deep yellow  
*Primula Parryi*—handsome alpine; bright rose  
*Purshia tridentata*—desert shrub  
*Quercus Garryana*—Garry Oak  
*Ranunculus alismaefolius*—grass-leaved buttercup  
*Rhododendron albiflorum*—deciduous; fls. white  
*Rhododendron macrophyllum*—evergreen; fls. pink  
*Ribes sanguineum*—fls. red, early  
*Rosa gymnocarpa*—small woodland rose  
*Rosa* sp.—(Kamiah, Ida.) 4-ft. shrub; red hips  
*Rubus nivalis*—trailing evergreen; shiny leaves  
     "    *pedatus*—low trailing herb; berries red  
     "    *spectabilis*—Salmon Berry  
*Saxifraga caespitosa*—cushioned; white  
*Sedum spathulifolium*—rock plant; yellow  
*Sisyrinchium idahoense*—Blue-eyed Grass  
*Solidago algida*—4-6 in.; alpine goldenrod  
*Sorbus occidentalis*—4-8 ft.; Mountain Ash  
*Spiraea densiflora*—low shrub; fls. rosy pink  
*Streptopus amplexifolius*—fls. white; fruit red  
     "    *curvipes*—6 in.; fls. pinkish  
*Synthyris cinerea*—early blooming; reddish  
     "    *lanuginosa*—white woolly; deep violet  
     "    *missourica*—fls. showy, blue; early  
     "    *missourica*—(alpine form) dwarf  
     "    *missourica* major—larger form  
     "    *Paysoni*—handsome alpine; blue-violet  
     "    *platycarpa*—rare alpine; fls. blue  
     "    *rubra*—(Bessey) apetalous, rose  
     "    *schizantha*—rare alpine; fls. violet  
     "    *stellata*—shade plant; blue-violet  
     "    *sp. nova*—(Bessey) alpine, 10,000 ft.  
*Tellima grandiflora*—Fringe-cup; shade-loving  
*Tiarella trifoliata*—woodland herb; fls. white



*Tofieldia occidentalis*—marsh-loving herb; white  
*Tolmiea Menziesii*—Youth-on-age; shade-loving  
*Trillium chloropetalum*—white, sessile-flowered  
*Trillium ovatum*—early; fls. large; white  
*Vaccinium deliciosum*—low shrub; delicious fruit  
     "    *membranaceum*—woodland huckleberry  
     "    *ovatum*—evergreen huckleberry  
*Viola glabella*—woodland plant; fls. yellow  
     "    *sempervirens*—evergreen leaves; yellow

## SEEDS OF CULTIVATED PLANTS

*Arbutus Unedo*—Strawberry Tree; fruit red  
*Bruckenthalia spiculifolia*—Spike-heath; low; pink  
*Cedrus libani*—Cedar of Lebanon; tall conifer  
*Cistus albidus*—Rock Rose; 4-ft. shrub; lilac  
     "    *ladaniferus*—5-ft. shrub; fls. white  
     "    *laurifolius*—6-ft. shrub; fls. white  
     "    *salvifolius*—2-ft. shrub; fls. white  
*Clematis montana*—20-ft. climber; pink, dainty  
*Davidia involucrata*—Dove-tree; fls. 6 in., white  
*Embothrium coccineum*—Chilean Fire Tree  
*Enkianthus cernuus*, var. *rubens*—fls. deep red  
*Enkianthus campanulatus*—8 ft.; pendent bells  
*Epigaea asiatica*—Asiatic Trailing Arbutus;  
*Erica arborea*, var. *alpina*—10-ft.; white, fragrant  
*Erica australis*—8 ft.; fls. rose  
     "    *terminalis* (*E. stricta*)—4 ft.; rosy purple  
     "    *umbellata*—18 in.; fls. pink  
*Eucryphia glutinosa*—large shrub; white; Chile.  
*Eucryphia glutinosa*, var. *plena*—double fld.; white  
*Genista anglica*—prostrate; fls. bright yellow  
     "    *sagittalis*—to 1 ft.; fls. bright yellow  
*Geum montanum*—6 in.; fls. erect, golden yellow  
*Hebe salicifolia*—8-10 ft.; fls. white  
*Helleborus corsicus*—fls. yellow-green  
*Hypericum Androsaemum*—shrub to 3 ft.; yellow  
     "    *patulum*—3 ft.; evergreen; yellow  
     "    *patulum*, var. *Henryi*—fls. large  
*Kalmia latifolia*—Mountain Laurel; pink  
*Leucothoe Catesbaei*—evergreen; white  
*Magnolia Kobus*—30 ft.; fls. white  
     "    *Soulangeana*—large tree; fls. purplish  
     "    *Soulangeana*, var. *rubra*—fls. rosy  
     "    *Wilsonii*—25 ft.; fls. white, fragrant  
     "    *Veitchii*—30 ft.; fls. blush-pink  
*Omphalodes linifolia*—1 ft.; white; winter annual  
*Oxydendrum arboreum*—lovely shrub for fall color  
*Pieris floribunda*—6 ft. evergreen; white  
*Pieris formosa*—15 ft.; new growth red; fls. white  
     "    *japonica*—handsome, early; fls. white  
     "    *taiwanensis*—leaves with dull gloss  
*Primula Florindae*—3 ft.; fls. yellow, fragrant  
*Primula japonica*—2 ft.; bright violet-rose  
*Pterostyrax hispida*—25 ft.; fls. white, panicles  
*Shortia uniflora*—choice ground cover, fls. white  
*Skimmia japonica*—evergreen to 5 ft.; red fruit  
*Stauntonia hexaphylla*—evergreen climber; white  
*Stewartia pseudo-camellia*—small tree; fls. white  
*Styrax Obassia*—30 ft.; fls. white, fragrant





## SEED OF RHODODENDRONS

- Rhododendron Albrechtii—(Azalea) deep pink  
 “ Augustinii—8 ft.; blue  
 “ auritum—6 ft.; yellow  
 “ Baileyi—3 ft.; reddish purple  
 “ barbatum—6-30 ft.; bright crimson  
 “ brachyanthum—18 in.; yellow  
 “ caeruleum—5 ft.; white  
 “ campylocarpum—5 ft.; yellow  
 “ campanulatum—12 ft.; white or rosy  
 “ canadense—18 in.; rose  
 “ cantabile—deep violet-blue  
 “ carolinianum—3 ft.; pink  
 “ chartophyllum—about 6 ft.; pinkish  
 “ chasmanthoides—8 ft.; rose lavender  
 “ ciliatum—3 ft.; pinkish white  
 “ crassum—5 ft.; white, fragrant  
 “ cuneatum—2 ft.; rose-purple  
 “ decorum—10 ft.; white or pink  
 “ deleiense—3 ft.; rose-pink  
 “ desquamatum—8 ft.; mauve  
 “ diphrocalyx—5 ft.; rosy crimson  
 “ Fargesii—8 ft.; pink  
 “ ferrugineum—rock plant; crimson  
 “ Fortunei—15 ft.; lilac-pink  
 “ glaucum—3 ft.; rose; aromatic  
 “ Griersonianum—5 ft.; scarlet  
 “ hemitrichotum—2 ft.; pink  
 “ hippophaeoides—3 ft.; blue  
 “ Hodgsonii—15 ft.; handsome leaves  
 “ hypolepidotum—2 ft.; yellow  
 “ impeditum—1 ft.; purple-blue  
 “ insigne—5 ft.; pinky-white  
 “ irroratum—25 ft.; white or yellow  
 “ Johnstoneanum—3 ft.; creamy  
 “ keleticum—dwarf; purplish-crimson  
 “ ledoides—2 ft.; clear pink  
 “ lepidotum—3 ft.; purple  
 “ leucaspis—1 ft.; white  
 “ lutescens—8 ft.; yellow early  
 “ micranthum—6 ft.; white  
 “ molle—(Azalea) yellow to orange  
 “ moupinense—18 in.; white, early  
 “ mucronatum—6 ft.; large, white  
 “ mucronulatum—7 ft.; rosy-purple  
 “ myrtilloides—3-4 in.; plum-color  
 “ occidentale—Western Azalea; white  
 “ oleifolium—2 ft.; pink  
 “ oreodoxa—small tree; pinky  
 “ oreotrephes—6 ft.; mauve  
 “ pemakoense—1 ft.; pink  
 “ polylepis—12 ft.; dark purple  
 “ praevernium—10 ft.; pink  
 “ probum—4 ft.; rose to white  
 “ pubescens—3 ft.; pink  
 “ pulchrum—6 ft.; crimson-red  
 “ puralbum—6 ft.; creamy  
 “ racemosum—3 ft.; pink  
 “ racemosum, var. oleifolium  
 “ radinum—3 ft.; purplish-white  
 “ ravum—3 ft.; rose



- rhantum—20 ft.; pale rose
- riparium—1 ft.; bright purple
- rubiginosum—8 ft.; mauve
- russatum—2 ft.; purple
- Schlippenbachii—(Azalea) pink
- scintillans—2 ft.; lavender-blue
- Smirnowii—5 ft.; orchid-pink
- sperabile—3 ft.; scarlet
- sutchuenense—10 ft.; light rose
- tephropeplum—3 ft.; rose-pink
- triflorum—8 ft.; pale yellow
- tsangpoense—2 ft.; dusty pink
- Vaseyi—(Azalea) deep pink
- vernicosum—25 ft.; clear pink
- Wallichii—12 ft.; lilac
- Wardii—15 ft.; bright yellow
- Williamsianum—1 ft.; pink
- yunnanense—8 ft.; white to pink
- sp. (Lapponicum Series)—Hu 14444

## SEED OF HYBRID RHODODENDRONS

### Rhododendron Altaclarensis F<sub>2</sub>

- arboretum x Shilsonii F<sub>2</sub>
- auriculatum x discolor F<sub>2</sub>
- Azor x Griersonianum F<sub>2</sub>
- Britannia F<sub>2</sub>
- campylocarpum x Williamsianum F<sub>2</sub>
- caucasicum x Griffithianum F<sub>2</sub>
- ciliatum x leucaspis F<sub>2</sub>
- ciliatum x moupinense F<sub>2</sub>
- Corona x Williamsianum F<sub>2</sub>
- discolor x Griersonianum F<sub>2</sub>
- Ghent hybrids x calendulaceum F<sub>2</sub>
- glaucum x myrtilloides F<sub>2</sub>
- grande x arboreum album F<sub>2</sub>
- orbiculare x Williamsianum F<sub>2</sub>
- Unique F<sub>2</sub>
- Williamsianum hybrids F<sub>2</sub>

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